

send the determined geolocation of the wireless communications device to the geolocation server.

2 ~~22~~. (NEW) The geolocation system of claim ~~21~~<sup>1</sup>, wherein the GPS receiver switches between the standalone mode and the at least one other mode when a predetermined event occurs.

3 ~~23~~. (NEW) The geolocation system of claim ~~22~~<sup>2</sup>, wherein the predetermined event occurs within a thirty second time window centered on a time of determination of the geolocation of the wireless device.

4 ~~24~~. (NEW) The geolocation system of claim ~~23~~<sup>3</sup>, wherein the selective switching of the GPS receiver is performed automatically by the wireless communications device.

5 ~~25~~. (NEW) The geolocation system of claim ~~24~~<sup>3</sup>, wherein the selective switching of the GPS receiver is performed manually at the wireless communications device.

6 ~~26~~. (NEW) The geolocation system of claim ~~25~~<sup>3</sup>, wherein the selective sending of the determined geolocation of the wireless communications device is performed automatically by the wireless communications device.

7 ~~27~~. (NEW) The geolocation system of claim ~~26~~<sup>3</sup>, wherein the selective sending of the determined geolocation of the wireless communications device is performed manually at the wireless communications device.

8 ~~28~~. (NEW) The geolocation system of claim ~~27~~<sup>2</sup>, wherein the predetermined event is manually selected by a user.

9<sup>29</sup>. (NEW) The geolocation system of claim <sup>2</sup>~~22~~, wherein the predetermined event is initial acquisition of at least one GPS satellite signal.

10<sup>30</sup>. (NEW) The geolocation system of claim <sup>9</sup>~~29~~, wherein the selective switching of the GPS receiver switches the receiver from the at least one other mode to standalone mode.

11<sup>31</sup>. (NEW) The geolocation system of claim <sup>10</sup>~~30~~, wherein the at least one other mode is the network aided mode.

12<sup>32</sup>. (NEW) The geolocation system of claim <sup>11</sup>~~31~~, wherein the at least one other mode further comprises a reverse aiding mode.

13<sup>33</sup>. (NEW) The geolocation system of claim <sup>12</sup>~~32~~, wherein the wireless communications device can receive information from a second source.

14<sup>34</sup>. (NEW) The geolocation system of claim <sup>13</sup>~~33~~, wherein the second source of information is selected from a group comprising a bluetooth network, a Specialized Mobile Radio network, a Personal Communication System (PCS) network, a wireless Local Area Network, an infrared network, a paging network, a two-way paging network, or an FM broadcast network.

15<sup>35</sup>. (NEW) The geolocation system of claim <sup>14</sup>~~34~~, wherein the geolocation of the wireless communication device is determined using GPS satellite signals and the second source of information.

16<sup>36</sup>. (NEW) The geolocation system of claim <sup>2</sup>~~22~~, wherein the wireless communications device selectively displays the determined geolocation of the wireless communications device.

17 37. (NEW) A method for determining the geoposition of a mobile device,  
comprising:

receiving at least one signal from at least one GPS satellite at the mobile  
device, wherein the mobile device can be selectively switched into a mode selected  
from a group comprising a first mode and at least one other mode, wherein the first  
mode and the at least one other mode are selected from a group comprising a  
standalone mode, an autonomous mode, a network aided mode, and a network centric  
mode;

determining the geolocation of the mobile device wherein the geolocation  
is determined using the selected mode, and wherein the determination of the  
geolocation occurs within a predetermined time period from the switching of the  
mobile device into the selected mode; and

selectively sending the determined geolocation of the mobile device to a  
geolocation server via a wireless network.

18 38. (NEW) The method of claim <sup>17</sup>37, wherein the determining of the  
geolocation is performed by the mobile device.

19 39. (NEW) The method of claim <sup>18</sup>38, wherein the selective sending of the  
geolocation is performed by the mobile device, and the geolocation is sent from the  
mobile device to the geolocation server.

20 40. (NEW) A wireless communications device, comprising:

a call processing section for communicating with a wireless  
communications network; and

*File*

a GPS receiver section, wherein the GPS receiver section can be selectively switched between a first mode and at least one other mode for determining a geolocation of the wireless communications device, wherein the first mode and the at least one other mode are selected from a group comprising a standalone mode, an autonomous mode, and a network aided mode, and wherein the selective switching occurs within a predetermined time period from the determination of the geolocation of the wireless communications device, and the wireless communications device can selectively send the determined geolocation of the wireless communications device to the call processing section for transmission over the wireless communications network.

---

20060701 090300